

IN THE CLAIMS

Please amend the claims as follows:

1. (Original) An optical record carrier capable for recording information thereon by irradiating the record carrier by a pulsed radiation beam, said record carrier comprising an area containing control information indicative of a recording process by which the information can be recorded on said record carrier, the control information comprising values of recording parameters for the recording process,
characterized in that
the control information comprises a first set of recording parameters for the recording process at a first range of recording speeds, and a second set of recording parameters for the recording process at a second range of recording speeds.
2. (Original) A record carrier according to claim 1, wherein the first range of recording speeds partially overlaps the second range of recording speeds.
3. (Currently amended) A record carrier according to claim 1 ~~or~~ 2, wherein at least part of the recording parameters define the sequence of pulses of the pulsed radiation beam.
4. (Currently amended) A record carrier according to claim 1 ~~or~~ 2, wherein a recording parameter is indicative of a write strategy, and wherein said recording parameters has a first value in the first set of recording parameters indicative of a first

write strategy and a second value in the second set of recording parameters indicative of a second write strategy.

5. (Original) A method of recording information in an information layer of a record carrier by irradiating the information layer by a pulsed radiation beam, the method comprising an initialization step of reading values of recording parameters for a recording process by which the information can be recorded on the record carrier from an area on the record carrier containing control information indicative of the recording process, and a writing step in which the information to be recorded is converted into a pulsed radiation beam, said conversion based on the read values of the recording parameters, characterized in that in the initialization step a first set of recording parameters is read when the information is to be written at a first range of recording speeds, and a second set of recording parameters is read when the information is to be written at a second range of recording speeds.

6. (Original) A recording device for recording information in an information layer of a record carrier by irradiating the information layer by a pulsed radiation beam, capable of carrying out the method according to claim 5.